Pumpset Energisation programme of Rural Electrification Corporation Limited

1046. SHRI PASUMPON THA. KIRUTTINAM: Will the Minister of POWER be pleased to state:

(a) whether the Rural Electrification Corporation Limited (REC) propose to carry-out a massive Rs. 700 crores Pumpset Energisation Programme during the current financial year;

(b) if so, what are the details thereof;

(c) what is the number of pumpsets to be energised during the current financial year, State-wise and the allocation made to different States; and

(d) what is the number of pump sets energised in the rural areas during the last three years and the financial involvement on this therein?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRI P. V. RANGAYYA NAIDU): (a) and (b) The Annual Plan of REC for the year 1994-95 as approved by the Planning Commission for Rural Electrification works (including electrification of 3341 villages and energisation of 2.12 lakh pumpsets) stands at Rs. 660 crores. Out of the toal annual target of 2.12 lakh pumpsets about 1.52 lakhs pumpsets are targeted to be energised under Special Project Agriculture (SPA) Programme.

(c) The number of pumpsets to be energised in each state during 1994-95 and funds allocated fo Rural Electrification (including that for energisation of pumpsets under REC finance Scheme) are given in Statement (see below)

(d) The number of irrigation pumpsets energise during last three years i.e. 1991-92 to 1993-94 and funds disbursed by REC for Rural electrification works during the same period art as under:—

(Rs. in crores)

Year	No. of pumpsets energised.	Disbursement made by REC(*)
1991-92	3,98,837	487.07
1992-93	3,30,827	379.88
1993-94 (Prov.)	3,23,429	589.76
TOTAL	10,53,093	1456.71

(*)—This comprises of disbursement made by the REC for RE Normal, MNP and SPA programmes under which energisation of pumpsets is taken up by the State Govts. Elecricity Boards in the REC—financed scheme areas. While the funds under SPA are allotted solely for energisation of pumpsets, those under RE Normal and MNP are provided by the Planning Commission for electrification of villages, load intensification, energisation of pumpsets etc.

Statement

Annual Plan 1994-95 *of RLC*

Sl. No.	Name of the State	No. of pumpsets to be energised	Allocation for Rural Electrification works (*) (Rs. in crores)
1	Andhra Pradesh	53300	48.73
2	Arunachal Pradesh	0	5.00
3	Assam	0	7.00
4	Bihar	1000	4.50
5	Gujarat	18000	28.82
6	Haryana	5000	9.16
7	Himachal Pradesh	150	3.50
8	Jammu & Kashmir	100	1.50
9	Karnataka	5000	10.00
10	Kerala	1000	5.00
11	Madhya Pradesh	12000	49.00
12	Maharashtra	43000	47.54
13	Manipur	0	10.15
14	Meghalaya	0	6.00
15	Mizoram	0	720
16	Nagaland	0	1.00
17	Orissa	3500	13.00
18	Punjab	4000	10.00
19	Rajasthan	13350	54.93
20	Sikkim	0	00.50
21	Tamil Nadu	40000	37.82
22	Tripura	100	11.00
23	Uttar Pradesh	11769	90.00
24	West Bengal	800	6.00
25	Goa	0	0
26	Delhi	0	0
	TOTAL	211769	477.85

1	2
Kutir Jyoti (Grant)	5.00
Small hydro and other rural generation projects & RE cooperatives	32.00
System Improvement	145.00
GRANT TOTAL	659.85
say	660.00

(*)—This comprises of allocation made by the Planning Commission for RE Normal, MNP and SPA programmes under which energisation of pumpsets is taken up by the Staet Govts. Electricity Boards in the REC-financed scheme areas. While the funds under SPA are alocated solely for energisation of pumpsets, those under RE Normal and MNP are provided by the Planning Commission for electrification of villages, load intensification, energisation of pump sets etc.

Use of superior grade non-coking coal in Power Plants

1047. SHRI PARMESHWAR KUMAR AGARWALLA: Will the Minister of POWER be pleased to sate:

(a) whether it is a fact that in some of the power plants superior grades, A, B and C of non-coking coal are being used;

(b) if so, which are those plants;

(c) how much electricity is being produced using per M.T. of such grades of coal in these plants against the rated capacity.

(d) what is the Plant Load Factor in such plants; and

(e) what is the pollution level emitted by use of such graded coal, with details?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRI P. V. RANGAYYA NAIDU): (a) and (b) No power plant is using A grade coal. In the year 1993-94, two power plants viz. Bandel and Santaldih of WBSEB received C grade coal while Mulajore and New Cossipore power plants of C. E. S. C. received B grade coal.

(c) and (d) The figures of coal quantity consumed and power generated by above power plants and PLF during the year 1993-94 are enclosed in statement. (*See below*)

(e) While emission level at CESC stations is well within limit, Bandel and Santaldih Thermal Power Staions are at present not meeting the set equirements of emission level. At Bandel, ESPs are being replaced and are likely to be commissioned shortly after which it will meet the requirements. At Santaldir Thermal Power Station, feasibility studies are under progress regarding installation of new emission control equipments.